IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application c

INVENTOR(S): Shail Aditya Gupta et al.

TITLE:

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AUTOMATIC DESIGN OF PROCESSOR DATAPATHS

Enclosed are:

(X)	The Declaration and Power of Attorney. () signed (X) unsigned or partially signed
(X)	sheets of drawings (one set)	() Associate Power of Attorney
()	Form PTO-1449 () Inform	ation Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		5) TALS		
TOTAL CLAIMS	18 — 20	o	X \$18	\$	0		
INDEPENDENT CLAIMS	з — з	o	x \$78	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$260	\$	0		
BASIC FEE: Design \$310.00); Utility\$760.00)					760		
	\$	760					
	\$						
TOTAL CHARGES TO DEPOSIT ACCOUNT					760		

Charge \$ 760 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL121361078US

Date of Deposit August 20, 1999

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, p.C. 20231.

Typed Name: Joel R. Meyer, Esq.

Respectfully submitted,

Shail-Aditya Gupta et al.

∕Joel R. Meyer, Esq.

Attorney/Agent for Applicant(s)

Reg. No. 37,677

Date: August 20, 1999

Telephone No.: (503) 226-7391